DOCUMENT RESUME

ED 340 423 JC 920 029

AUTHOR Belcher, Marcia J.

TITLE Costs vs. Benefits: An Evaluation of the Academic

Alert System. Research Report No. 91-02R-

INSTITUTION Miami-Dade Community Coll., Fla. Office of

Institutional Research.

PUB DATE Jan 91 NOTE 45p.

PUB TYPE Reports - Research/Technical (143) -- Statistical

Data (110)

EDRS PRICE MF01/PC02 Plus Postage.

DESCRIPTORS *Academic Advising; Administrator Attitudes;

Community Colleges; Computer Uses in Education; *Cost

Effectiveness; Counseling Techniques; High Risk

Students; Program Budgeting; *Program Costs; Program Evaluation; Student Attitudes; Tables (Data); Two

Year Colleges

IDENTIFIERS *Academic Alert System; Miami Dade Community College

FL

ABSTRACT

At Miami-Dade Community College, the Academic Alert (AA) system informs students about their progress midway through a semester through the use of individualized letters based on faculty reports on student progress and attendance. In 1991, an evaluation of the AA system was undertaken to determine system costs; ascertain the benefits of the system; and determine the validity of the information provided through the system. Three different surveys were sent to the following groups: 882 full-time faculty members; 172 administrators; and 893 students. Study findings, based on response rates of 60% for faculty, 44% for administrators, and 37% for students, included the following: (1) almost 90% of the costs associated with the AA system were time related and not associated with actual budget dollars; (2) elimination of the AA system would result in a yearly savings of \$30,000 in actual dollars, while factoring in personnel and computer time would increase this figure to \$284,153 annually; (3) over two-thirds of the faculty and administrators thought that students would know where they stood at mid-term without AA, as did one-third of the students; (4) of the students who reported that their letters said they needed to improve their performance, 80% said they made some changes; (5) 72% of the students said the information they received was accurate, and over 80% thought the information they received was helpful; (6) the largest group of faculty and administrators (40%) thought only students in academic difficulty should receive letters; and (7) new students were more likely to rate AA information helpful than returning students. Appendixes provide a calendar, activity schedule, letters and questionnaires sent to each of the three groups surveyed; and statistics. (JMC)

Reproductions supplied by EDRS are the best that can be made

from the original document. *

Miami-Dade Community College

MIAMI-DADE IS AN EQUAL ACCESS/EQUAL OPPORTUNITY COMMUNITY COLLEGE AND DOES NOT DISCRIMINATE ON THE BASIS OF HANDICAP. 4/88

COSTS vs. BENEFITS: AN EVALUATION OF THE ACADEMIC ALERT SYSTEM

Research Report No. 91-02R

January 1991



Institutional Research

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

M. Belcher

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC) "

Marcia J. Belcher Research Associate, Sr.

Figures for Tables Prepared by Carol Patterson
Staff Associate

U 8 DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION
CENTER (ERIC)

(* This document has been reproduced as received from the person or organization poriginating it...

Minor changes have been made to improve reproduction quality

 Points of view or opinions stated in this drx ument, do not necessarily represent official OERI position or policy.

BEST COPY AVAILABLE

Miami-Dade Community College

John Losak, Doan

.2



Table of Contents

Paç	je
of Figure and Tables	ü
oduction	1
pose of the Study	2
thodology and Procedures	4
ults	5
What Are the Costs of Academic Alert?	5
Out-of-Pocket Costs Time Costs Perception of Costs What is "Too Costly"?	6 7
What are the Possible Benefits of Academic Alert?	7
New Information Improved Performance/GPA Information for Advising Other Uses of Data	8
How Valid is the Academic Alert Information Provided?	9
Knowledge of the Academic Alert System	9
Should Everyone Receive an Academic Alert Letter?	0
nmary	1
pendix A	20
pendix B	32
pendix C	29
pendix D	11



List of Figure and Tables

Figure	Pa	ge
1	Operational Costs of Academic Alert System Per Term Based on Fall 1990, Data	14
Table		
1	How Much Time Per Semester Do You Spend Dealing With The Academic Alert System (e.g., Filling Out Forms, Talking to Classes and Faculty About Academic Alert, Counseling Students After They Receive Their Letters)?	15
2	What is Your Guess on How Much Each Academic Alert Letter Costs Including Paper, Postage, Personnel And Computer Services?	15
3	We Should Eliminate Academic Alert if the Actual Dollar Savings to the College Exceeds:	15
4	Value of Information Provided Through Academic Alert	15
5	Effect of Academic Alert Letters	16
6	Did Students Change Their Behavior Based on Academic Alert Letters?	16
7	The Academic Alert Information on the AGIS Form is Used to Advise Students	16
8	Additional Administrative Uses of Academic Alert System	17
9	Which of the Following Best Describes the Academic Alert System?	17
10	Talk About Academic Alert	17
11	There is General Agreement About What Constitutes Satisfactory Attendance or Performance	17
12	Perception of Value of Academic Alert Information By Students Who Receive Letters	18
13	Academic Alert Letters Should Be Sent To:	18
14	Student Reactions to Academic Alert Letters Based on Number of Semesters and Academic Performance	18



-ü-

Costs vs. Benefits: An Evaluation of the Academic Alert System

Introduction

About 12 years ago, the College undertook the task of systematically assuring that students were informed about their progress mid-way through the semester through individualized letters that each student received. It was thought that such a system would help students successfully complete their current semester, as well as provide information to advise students for their next semester. The approach was labelled the "Academic Alert" system. It was implemented along with the Standards of Academic Progress (SOAP), which placed students on warning or eventual suspension if satisfactory progress was not made at the end of each semester.

Academic Alert letters were based on reports that faculty completed on student progress and attendance. A computer program known as RSVP (Response System with Variable Prescriptions) was already in existence and was used to write the letters. The letters differed based on the faculty evaluations and included information about where students could go on their particular campus if they needed help. There are 150 different messages which can be combined into over 25,000 unique letters for students.

The number of Academic Alert letters sent has increased over time. At first, only freshmen received the letters during the Fall and Winter semesters. Then the system was expanded to also include continuing students. After a 1984 Self-Study recommendation, the system was further expanded to include 12-week courses in the Spring/Summer term.

Academic Alert rolls are distributed to each class during the sixth week of each major semester and are due during the eighth week of class. The letters are then produced and mailed to students during the ninth week of class. (See Academic and Administrative Calendar in Appendix A and Academic Alert Activity Schedule in Appendix B.)



Several studies have been done on the Academic Alert system. Among the earliest was one by Zeien (1980). Studying only new students on South Campus, he found that students reacted positively to Academic Alert letters but made few behavioral changes. Findings were based on telephone surveys and follow-up assessment with instructors of a group of students who had been told they needed to improve.

A study by Anandam (1984) tried to ascertain the effect of Academic Alert letters on grades. Students were randomly divided into an experimental group who received their letters and a control group who did not. She found that students who received the letters had a higher term grade point average (GPA=2.32) than students who did not (GPA=2.28). The groups remained similar on their cumulative GPA. m credits dropped, and cumulative credits dropped.

The 1984 non-traditional Self-Study also included an evaluation of the Academic Alert System as part of a review of Student Information and Performance Standards. The recommendations included expansion of the System to the 12-week Spring/Summer Term, common definitions of satisfactory attendance and performance, and better follow-up after letters are received.

Purpose of the Study

This evaluation of the Academic Alert system was undertaken at the request of the College President. Though compliance in completing the rolls is still high (97% returned for Fall 1990), Faculty Senates on each campus have voted to eliminate the Academic Alert system as a way of saving time and money, especially during this period of tight budgets. The College President, however, has asked for more information, especially from students, before agreeing to eliminate the system.



This study, therefore, addressed the following questions:

- 1. What are the costs of Academic Alert?
 - a. How much time do faculty and administrators spend on Academic Alert?
 - b. What other personnel costs are there?
 - c. What is the bottom-line cost of the Academic Alert system?
 - d. How much of that cost is in actual out-of-pocket dollars (e.g. postage and mailers)?
 - e. How much is Academic Alert perceived to cost?
 - f. At what dollar value is the system perceived to be "too costly"?
- 2. What are some possible benefits of Academic Alert?

 Does the Academic Alert system:
 - a. Provide new information to students?
 - b. Result in mid-semester changes that students otherwise would not make?
 - c. Provide information for advising?
 - d. Lend itself to other uses of the data?
- 3. How valid is the information provided through the Academic Alert system?
 - a. Do faculty, administrators, and students know about and discuss the Academic Alert system?
 - b. Is there agreement on what constitutes successful performance for students?
 - c. How accurate is the information that students receive?



4. If the Academic Alert remains, does it need to include all students? How much would costs change if only some students were included?

Methodology and Procedures

The heart of this study was a set of three surveys--one for faculty, one for administrators, and one for a sample of students (see Appendix C for surveys and results). Prior to finalizing the surveys, copies were sent to the Academic Affairs Committee, the Research and Testing Committee, and the Student Services Committee. The final surveys were based on the input of these groups, along with input from several other individuals.

Of all 882 full-time faculty, 531 or 60% returned their surveys. The respondents were almost all (98%) full-time faculty. About two-thirds (66%) had been at the College more than ten years. A large majority (84%) described themselves as classroom faculty; an additional 7% were department chairpersons. Only 1% (or 7 respondents) described themselves as academic advisors.

Administrators who were surveyed were limited to those with academic responsibilities and who had a job code of department chairperson or above. Of the 172 surveyed, 76 or 44% returned the surveys.

To assess student reactions, a 10% sample of sections of ENC 0020, MGF 1113, and PSY 1000 were drawn. Of the 284 sections which remained after labs, independent study, outreach, and mini-terms were eliminated, 29 sections were selected. Of the 893 students included on these class rolls, surveys were received from 333 or 37%. (We were not able to tell which specific sections or students responded.)

Most (62%) of the student respondents were in their first semester at M-DCC, while only 23% of those who received Academic Alert letters were new students. About 20% self-reported that they were on academic warning. The students who responded to the survey were somewhat more likely than all Fall enrollees to report that their Academic Alert



letter indicated they needed improvement. For the respondents, 62% said they were told they needed improvement. For all students sent letters for Fall 1990, 45% needed improvement in at least one course (see Appendix D for full Fall results from the Academic Alert report). Thus, the group of students responding to the survey was not reflective of the student body as a whole.

The distribution of the surveys was timed to coincide with the completion and mailing of the Academic Alert letters. Faculty were asked to give the surveys to their students during the week of November 5th through 9th, the week after students should have received their letters. Most students (83.5%) recalled receiving letters. Faculty and administrators received their surveys shortly after the Academic Alert rolls were turned in on October 23rd.

In addition to the surveys, a variety of interviews were conducted. The members of the Academic Alert committee from each campus were interviewed along with the Registrar or other individual involved in the processing of the Academic Alert rolls. Dr. Kamala Anandam, who helped design and who oversees the system, was also interviewed along with RoseAnn Roche, who handles day-to-day details. Estimates of computer costs were obtained from A. L. LeDuc, Director of Computer Services.

Results

What Are the Costs of Academic Alert?

There are two kinds of costs associated with administering and maintaining the Academic Alert System. One kind of cost is up-front and budgeted. It involves out-of-pocket expenses for stationary and postage. Another kind of cost is not included in anyone's budget. It is hidden because it is enfolded into the everyday workings of the College. This kind of cost includes personnel and computer time spent on the Academic Alert system. While not directly budgeted, this time would be spent on other activities if not spent on the Academic Alert system.



-5-

Figure 1 shows the total operational costs of the Academic Alert system for the Fall 1990 semester. You will note that the expenses are divided into out-of-pocket costs and time (non-budgeted) costs.

Out-of-Pocket Costs: The out-of-pocket costs are the place where the College could free up actual dollars if the Academic Alert system were eliminated. You will note that out-of-pocket costs were \$12,415 for the Fall 1990 semester. Assuming that the Winter term involved the same number of classes and students and the Spring/Summer term was only one-third the size of either major term, the annual cost for 1990-91 would be approximately \$28,968. Thus, the College would release about \$30,000 that could be spent elsewhere.

Time Costs: The time costs encompass 90% of the total operational costs of the Academic Alert system. The largest part of the time costs consists of faculty time. Assuming that the survey returns reflect the responses for all faculty, it was estimated that full-time faculty members spend about five hours per semester on Academic Alert with a cost of approximately \$20 per hour. It was further estimated that an additional 200 part-time faculty each spent an hour on Academic Alert for a total faculty cost of \$88,000. An additional \$10,000 was added for administrator time based on survey results. (See Table 1 for responses of faculty and administrators to time estimates.)

Besides faculty and administrator time, there are the tasks of distributing the forms and entering the rolls at the Registrar's Office. An additional \$1,200 (or 120 hours) was added for department time to handle the rolls and \$840 to enter the data at the Registrar's office. Estimates were obtained from each Registrar or designee on the amount of time and personnel needed to process the rolls. The estimates were based on the assumption that the processing went smoothly; estimates varied from 10 hours to 32 hours (2 persons taking 2 days).



-6-

The remaining personnel costs involve time spent revising, maintaining, and overseeing the program as it is running. A total of 72 hours or \$1,050 was budgeted for this part of the process.

The last time cost involves the computer rather than any personnel. Computer Services estimated that computer time used by Academic Alert amounted to approximately 131 CPU minutes. Again, while these costs do not occur specifically in any Academic Alert budget, the time spent running the Academic Alert system is time spent not running other jobs on the computer.

Perception of Costs: As indicated at the bottom of Figure 1, the total cost of each Academic Alert letter is approximately \$2.53 based on this set of estimates. (Counting only stationary and mailing, the cost is \$.26 per letter.) Over 60% of faculty and administrators, however, guessed that the system cost less than \$2.00. Slightly more than 20% guessed the system cost \$3.00 or more. Administrator estimates were somewhat lower than faculty estimates. See Table 2 for full results.

What is "Too Costly"? One major impetus for the faculty push to eliminate Academic Alert was the dollar savings to the College. As part of the survey, faculty and administrators were asked how much actual dollar savings would be needed in order for them to urge that Academic Alert be eliminated. As shown by Table 3, 43% of the faculty and 31% of the administrators thought Academic Alert should be eliminated even if the savings were less than \$50,000.

What are the Possible Benefits of Academic Alert?

New Information: One potential benefit of Academic Alert letters is giving information to students that they otherwise would not have about their course performance and student services available to them. Table 4 displays the results of two survey items that were used to tap this concept. While a large majority of faculty (76%) and administrators (68%) thought that students would know where they stood at mid-term without Academic Alert, only 36% of the student respondents thought so. In addition, while less than 20% of



-7-

faculty and administrators thought Academic Alert letters provided new information, over 50% of students thought they did.

Improved Performance/GPA: Even if new information is gained, students may not take the necessary steps to either improve their performance or withdraw from their classes. Zeien (1980), in an early study of the Academic Alert system, found that students reacted positively to the letters but did not take action, discuss them with others, or seek advisors' help. In this study, about 40% of faculty and 60% of administrators thought at least some students withdrew from a course after receiving an Academic Alert letter (see Table 5). Close to 50% of faculty and administrators thought that some students improved their performance or attendance after receiving an Academic Alert letter (see Table 5).

The student survey, however, indicated more positive results. Slightly over 60% of those receiving letters reported that their letter indicated they needed to improve in one or more of their courses. Of those who needed to improve, 80% said they did make a change (e.g., dropped a course, attended more regularly, studied more, saw an advisor). Of course, this study relied on self-report which may result in overly optimistic estimates.

Information for Advising: The information from the Academic Alert letter is placed at the bottom of the AGIS form so faculty and advisors can use it to help place students in proper courses for the next semester. Student Services members of the Academic Alert Committee from each campus strongly indicated that this information has been helpful in the advising process. However, as shown by Table 7, only about 40% of administrators and 30% of faculty think Academic Alert information is used to advise students.

Other Uses of Data: Academic Alert, like many systems, has some side benefits besides informing students of their progress. Interviews revealed that Academic Alert rolls are used on South campus to drop students for non-attendance instead of asking faculty to fill out additional purge rolls. Other information gets updated as a result of the Academic Alert system (e.g., advisor codes, addresses, list of resources available for



-8- 12

students). In addition, violations of policy (e.g., self-advising) are obvious from studying the Academic Alert reports (see Appendix D).

Several administrators have also asked for lists of specially identified students for follow-up projects. For example, the coaches on North and South want to know about the athletes' progress. Several campuses ask for rosters of black students who are not making satisfactory progress according to the Academic Alert letters.

According to the survey of administrators, however, few have taken advantage of this follow-up capacity. As shown by Table 8, only about 30% have used Academic Alert information to target groups of students for special attention. Less than 40% thought that Academic Alert had some administrative uses beyond informing students of their progress.

How Valid is the Academic Alert Information Provided?

Knowledge of the Academic Alert System: More knowledge of the system indicates a more informed user. As shown by Table 9, over 90% of faculty and administrators correctly identify Academic Alert as a mid-semester appraisal of course progress. Over 60% of students also selected this option; 20% indicated they did not know.

Talk about Academic Alert also occurs among the various groups surveyed. More than half (57%) of administrators said they talk to faculty about Academic Alert. About the same percentage of faculty (58%) said they talk to students about Academic Alert. Somewhat fewer students (48%), however, recalled hearing about Academic Alert from a faculty member. (See Table 10 for full results.)

Common Definition of Satisfactory Progress: One of the problems identified with the Academic Alert system during the 1984 Self-Study was a lack of consensus on what constituted satisfactory progress. Survey results indicate that this continues to be a problem. As shown by Table 11, only 30% of faculty and 28% of administrators thought that there was agreement.



-9-

Accuracy of Information: Faculty have long complained that the information that students receive in their Academic Alert letters is inaccurate. One reason, they believe, is the three-week time lag between the time they receive the rolls and when students receive their letters. During that time, student performance/attendance may change dramatically. Other faculty say that the wording of the letters does not reflect the information they provide to the system (e.g., bubbling "does not apply" results in a message such as "no show").

Students, therefore, were asked if the information they received was accurate and helpful. Of the 83.5% or 333 students who recalled getting letters, slightly over 70% thought the information was accurate, while slightly over 80% thought the information was helpful (see Table 12). These results are somewhat puzzling since it would seem that letters would first need to be accurate before they could be helpful.

Should Everyone Receive an Academic Alert Letter?

Academic Alert began by sending letters only to new students. In addition, the initial concern was providing early information for students who might be placed on warning or suspension. Should we return to addressing only these students?

According to the Fall, 1990, Academic Alert Report (see Appendix D), 51% of the students included in the midterm evaluation had satisfactory progress, 45% needed improvement, and 4% had no information. Thus, out-of-pocket expenses would be cut in half from \$30,000 to about \$15,000 by limiting the letters only to those needing improvement. It is unlikely, however, that time spent would also be reduced by half since faculty would still need to evaluate all students before indicating which ones needed to improve.

Of the 48,051 students sent letters in the Fall of 1990, 11,008 or 23% were new students. Thus, the out-of-pocket costs would be reduced to \$7,750 by limiting the letters to new students. Time spent by faculty should also be reduced since rosters would contain only new student names.



Survey results showed that the largest group of faculty and administrators (40%) preferred that Academic Alert letters go only to students in academic difficulty. (About 30% of faculty and 20% of administrators preferred they go to no one.) Most (70%) students, however, preferred that letters go to everyone. See Table 13 for full results.

Further analysis showed that the perception of Academic Alert letters' helpfulness and the degree to which they imparted new information varied according to the length of time students had been at M-DCC and their academic performance. After four or more semesters, students were much less likely to find the information helpful. After the first semester, students were much less likely to gain new information from the letters. There were fewer differences based on either current GPA or whether the student was on academic warning. Higher performing students were less likely to need the Academic Alert letter to let them know of their status. (It must be admitted, however, that this item is seriously flawed--too many negatives to allow an easy response.) See Table 14 for full results.

Summary

The Academic Alert system has now been a part of College life for the past 12 years. It has also been the subject of several studies prior to the current one. Zeien (1980) found that even though new students reacted positively to the Academic Alert letters, their behavior changed very little. Anandam (1984) found that an experimental group who received Academic Alert letters had a term grade point average of 2.32 compared to a grade point average of 2.28 for a control group who did not receive letters. The groups did not differ significantly on their cumulative GPA, term credits dropped, or cumulative credits dropped.

The 1984 Self-Study included a positive assessment of Academic Alert. Committee members concluded that the system should be expanded to the Spring/Summer terms, that common definitions of "satisfactory" be established, and that better follow-up of the Academic Alert letters should be initiated. At the time of the Self-Study, about 40% of

17

the faculty and 50% of the staff/administrators were in favor of sending Academic Alert letters to everyone.

The purpose of the current study was to address the costs of the Academic Alert system, the perception of some of its benefits, and the accuracy and helpfulness of the information given to students. The study was based on surveys of full-time faculty, academic administrators, and students. Survey data were supplemented with interviews.

Almost 90% of the costs associated with the Academic Alert system were time-related and not associated with actual budget dollars. The total cost of each Academic Alert letter was judged to be approximately \$2.53. Out-of-pocket expenses (stationary and mailing) amounted to \$.26 per letter. In a year, the College would save approximately \$30,000 in actual dollars by eliminating the Academic Alert system. By including personnel and computer time in cost estimates, however, the savings would be \$121,780 for a major term or \$284,153 annually.

Students had different perceptions of the extent to which Academic Alert benefitted them compared to the perceptions of faculty and administrators. While over two-thirds of faculty and administrators thought that students would know where they stood at mid-term without Academic Alert, only about one-third of students thought likewise. Over half of students thought Academic Alert provided new information compared to less than 20% of faculty and administrators. Furthermore, of the students who reported their letters said they needed to improve their performance, 80% said they made some changes.

Though Academic Alert information can be used to advise students or to target special "at-risk" groups for further follow-up, survey results indicated that only about 30% of faculty and administrators were aware of or used this aspect of the system. Campus advisement personnel who were interviewed were unanimous, however, in the value of having Academic Alert information at the bottom of the AGIS form to use in advising students for the following semester.



It is of little value, however, to have information if it is inaccurate or lacks meaning. Faculty have complained that the information students receive is inaccurate, at least by the time the students get it. A majority of students (72%), however, said the information they received was accurate, and over 80% thought the information they received was helpful.

Should only some students receive Academic Alert letters? Faculty, administrators, and students were asked whether Academic Alert letters should be sent to everyone, new students only, students in academic difficulty, or both. (About 45% of students in the Fall semester were rated as needing improvement and 23% were new students.) The largest group (40%) of faculty and administrators thought only students in academic difficulty should receive letters. This option would decrease mailing costs by half but would still require about as much time from faculty. Responses to the student surveys indicated that new students were more likely to rate Academic Alert information as new and helpful than returning students. Fewer differences in student response were found based on academic performance.

So, in the end what's to be said? Eliminating Academic Alert would save few actual dollars but much time. It is a system that continues to have strong proponents and strong detractors. As in 1984, the largest group of faculty and administrators prefer to see the system continued but in modified form. A majority of faculty (71%) and administrators (78%) agree that Academic Alert letters should be sent to at least some students assuming that survey respondents are representative of the total group. And students seem to like it (though surveying a group that contained fewer new students might yield less positive results). The question of whether students who need to make a change in their behavior actually do so remains outside the realm of this study.

WP067



-13-

Figure 1

Operational Costs of Academic Alert System Per Term Based On Fall 1990, Data

Out of Pocket Conta		
Stationary		\$1,954.54
Progress Rolls - Form #2450	999 37	
5,913 a \$140.07/thousand	828.23	
Academic Alert Letters Form #2101 - 48,051.00 a \$8.09/thousand	388.73	
Envelopes for letters 48,051 a \$15.35/thousand	737.58	
Mailing		\$10,460.45
Mailing Agency Contract	610.00	
Postage 48,051 @ \$.205	9,850.45	
Time Costs		
December 7 inc		\$105,090.00
Personnel Time		\$107,070.00
Faculty 880 Full-Time Faculty 0 5 hrs. each 0 \$20.00/hr. 200 Part-Time Faculty 0 1 hr. each 0 \$20.00/hr.	88,000.00 4,000.00	
Administrators 125 Administrators 2 4 hrs. each 2 20.00/hr.	10,000.00	
Departmental Handling 120 Departments @ 1hr. @ \$10.00/hr.	1,200.00	
Data Entry of Rolls at Registrar's Office		
North Campus: 32 hrs. 8 \$10.00/hr.	320.00	
South Campus: 10 hrs. 2 \$10.00/hr.	100.00	
Wolfson Campus: 32 hrs. 8 \$10.00/hr.	320.00	
Medical Center: 10 hrs. 8 \$10.00/hr.	100.00	
Program Revisions and Maintenance 50 hrs. a \$15.00/hr.	750.00	
Computer Character Description		
Computer Operator Personnel Time 22 hrs.	300.00	
Computer Time		
Approximately 131 min. @ \$33.00/CPU minute	•	\$4,345.00
Total Time Costs		\$109,365.00
Total Out-of-Pocket Costs		\$12,414.99
Total Costs		\$121,779.99
Out-of-Pocket Cost Per Letter		\$.26
Total Cost Per Letter	•	\$2.53



19

How Much Time Per Semester Do You Spend Dealing With The Academic Alert System (e.g., Filling Out Forms, Talking to Classes and Faculty About Academic Alert, Counseling Student After They Receive Their Letters)?

	I Do Not Participate In Academic Alert	Less Than 5 Hours	5 - 10 Hours	11 - 15 Nours	More Than 15 Hours Per Semester
Faculty	30 5.7%	342 64.7%	123 23.3%	11 2.1%	23 4.3%
Administrators	9 11.8%	51 67.1%	9	2.6%	5 6.6%

Table 2

What is Your Guess on How Much Each Academic Alert Letter Costs
Including Paper, Postage, Personnel and Computer Services?

	Under \$.50	\$.50 - \$.99	\$1.00-\$1.99	\$2.00-\$2.99	\$3.00 or More
Faculty	47	147	129	72	109
	9.3%	29.2%	25.6%	14.3%	21.6%
Administrators	14	22	11	13	15
	18.7%	29.3%	14.7%	17.3%	20.0%

Table 3
We Should Eliminate Academic Alert if the Actual Dollar Savings to the College Exceeds:

	\$50,000	\$100,000	\$200,000	Even if Under \$50,000	Even if Under \$200,000
Faculty	132	57	28	206	52
	27.8%	12.0%	5.9%	43.4%	11.0%
Administrators	21	1C	5	22	12
	29.6%	14.1%	7.0%	31.0%	16.9%

Table 4

Value of Information Provided Through Academic Alert

NIX 10		Faculty		Adm	Administrators			Students		
	Yes	No	I Don't Know	Yes	No	I Don't Know	Yes	No	l Don't Know	
Without the Academic Alert System, Students Wouldn't Know How They Stood at Mid-Term	88 16.8%	399 76.0%	38 7.2%	20 26.7%	51 68.0%	5.3 x	199 60.9%	118 36.1%	10 3.1%	
The Academic Alert Letters Provide New Information to Students	82 15.5%	360 68.2%	86 16.3%	15 19.7%	57 9%	17 22.4%	182 54.7%	142 42.6%	2.73	

₩P067.1

Table 5
Effect of Academic Alert Letters

	Facul ty			Administrators		
	Yes	No	I Don't Know	Yes	No	I Don't Know
Some Students Formally Withdraw From a Course After Receiving an Academic Alert Letter	216 41.1%	117 22.2%	193 36.7%	45 59.2%	6 7.9%	25 32.9%
Some Students Improve Their Performance/Attendence After Receiving an Academic Alert Letter	248 47.0%	160 30.4%	119 22.6%	39 51.3%	14 18.4%	23 30.3%

Table 6
Did Students Change Their Sehavior Based on Academic Alert Letters?

	Letter Indicated I Needed to Improve in One of My Courses						
		es (62%)	No 126 (38%)				
	Number	Percent	Number	Percent			
Because of Academic Alert Letters, Made a Change (e.g. dropped course, attended more regularly, studied more, saw an advisor)				•			
Yes	164	80	33	26			
No	33	16	89	71			
Dan't Know	7	4	4	3			

Table 7

The Academic Alert Information on the Agis Form is Used to Advise Students

	Yes	No	I Don't Know
Faculty	147	349	20
	28.5%	67.6%	3.9%
Administrators	32	21 -	23
	42.1%	27.6%	30.3%

Table 8
Additional Administrative Uses of Academic Alert System

	Yes	No	l Don't Know
Used Academic Alert Information to Target Students for Special Attention	24 31.6%	51 67.1%	1 1.3x
Academic Alert Has Some Administrative Uses Beyond Informing Students of Their Grades	29 38.2%	18 23.7%	29 38.2%

Table 9
Which of the Following Best Describes the Academic Alert System?

	Process to Tell Students Which Courses To Take	Mid-Semester Appraisal of Course Progress	Probation or Suspension For Low Grades	I Don't Know
Faculty	3	488	9	25
	0.6%	93.0%	1.7%	4.7%
Administrators	2	72	0	2
	2.6%	94.8%	0.0%	2.6%
Students	43	251	21	80
	10.9%	63.4%	5.3%	20.2%

Table 10
Talk About Academic Alert

	Yeş	No	I Don't Know
Administrators Report They	43	33	• *
Talk to Faculty	56.6 %	43.4%	**
Faculty Report They	305	212	5
Talk to Students	58.4%	40.6X	1.0%
Students Report They Heard	192	187	18
Faculty Talk	48.1%	46.9%	4.5%

Table 11

There is General Agreement About
What Constitutes Satisfactory Attendance or Performance

	Yes	No	I Don't Know
Faculty	158	222	148
	29.9%	42.1%	28.0%
Administrators	21	38	17
	27.6%	50.0%	22.4%

Table 12

Perception of Value of Academic Alert Information by Students Who Receive Letters

	Yes	No	l Don't Know
Information in Letter Was	240	74	17
Accurate	72.5%	22.4%	5.1%
Information in Letter Was	273	50	9
Helpful	82.2%	15.1%	2.7%

Table 13
Academic Alert Letters Should Be Sent To:

	No One	New Students Only	Only Students In Academic Difficulty	New Students And Students In Academic Difficulty	Everyone
Faculty	153	7	220	59	84
	29.3%	1.3%	42.1%	11.3%	16.1%
Administrators	17	1	31	13	14
	22.4%	1.3%	40.8%	17.1%	18.4%
Students	4	4	80	34	274
	1.0%	1.0%	20.2%	8.6%	69.2%

Table 14

Students Reactions to Academic Alert Letters
Based on Number of Semesters and Academic Performance

	Total in Group	Information Helpful	Gained New Information	Wouldn't Know Status
Semesters at M-DCC				
1st Semester 2 - 3 Semesters 4 or More Semesters	202 57 70	85.6% 87.7% 68.1%	59.4% 45.6% 40.6%	65.0% 60.7% 50.0%
Current GPA				
Less Than 2.0 2.0 - 2.99 3.0 - 4.0	29 194 86	82.8% 80.9% 86.5%	51.7% 55.4% 51.2%	62.1% 62.3% 51.2%
On Academic Warning				
Yes No	69 261	81.2% 82.8%	55.1% 55.0%	67.7% 58.8%

APPENDIX A

MIAMI-DADE COMMUNITY COLLEGE Office of the Registrar - South Campus

ACADEMIC AND ADMINISTRATIVE CALENDAR

		1	990-91				1	991-9	2	
Note Shaded areas apply to South Campus only	FALL 90-1	WINTER 90-2	SPRING 90-3	SPRYSUM 12 WIEX	SUMMER 90-4	FALL 91-1	WHITER 91-2	SPRING 91-3	SPR/SUM 12 WEEK	Summer 91-4
1. Early Registration Begins by STAR SERVICE only 1. New Students: Readmits, Honors, Students with 1. umulative GPA of at least 2.51 2. All other students (uppointments not read.)	M Jan 29 M Mar 5	M Sep 17 M Oct 29	M Jan 28 M Mar 4	M Jan 28 M Mar 4	M Jan 28 M Mar 4	M Jan 28 M Mar 4	M Sep 18 M Oct 28	M Jan 27 M Mar 2	M Jan 27 M Mar 2	M Jan 27 M Mar 2
2 Late Reciptration Begins (\$25 into fee assessed)		T Jan 8	M May 13	M May 13	W Jun 26	R Aug 29	Tugn 7	M May 11	M May 11	#S nut. W
				M Apr 29	M Apr 29	M Aug 12	M Dec 9	M Apr 27	M Apr 27	M Apr 27
On Compus Registration Begins A. Interim (Mins) Term Begins	M Aug 13 M Sep 24	M Dec 10 M Jan 28	M Apr 29			M Sep 23				
5. Non-credit: Registration Begins Mell-in Desdine Classes Begin	M Aug 6 S Aug 25 T Sep 4	M Dec 3 M Dec 31 S Jen 12	M Apr 8 T Apr 30 S May 11	M Apr 8 T Apr 30 S May 11	M Apr 6 F Jun 28 S Jul 6	M Aug 5 S Aug 24 T Sep 3	M Dec 2 M Dec 30 5 Jan 11	M Apr 6 M Apr 27 S May 9	M Apr 6 M Apr 27 S May 9	M Apr 6 W Jun 24 M Jul 6
6. Faculty Reports	M Aug 27	M Jan 7	M May 13	M May 13	Tidun 25	W Aug 28	M Jan 6	M May 11	M May 11	Tuun 23
7. Classes Bagin - Evening and Welchday Welchand	T Aug 28 5 Sep 8	Tuen 8 Suan 12	M May 13	M May 13	W Jun 26	A Aug 29 S Sep 7	Tuan 7 Suan 11	M May 11	M May 11	W Jun 24
Last Day:to Change Courses without Ponetty, Withdraw from classes with refund; register, add, drop, or change sections of credit courses without signature of	T Sep 4	M Jan 14	W May 15	R May 16	M Jul 1	R 5ep 5	M Jan 13	W Nay 13	R May 14	M Jun 29
Instructor; change to or from Budit Status 9. Last Day to Apply for a Degree	T Sep 4	M Jan 14	F May 3	F May 3	F May 3	R Sep 5	Muan 13	F May 1	F May 1	F May 1
10. Classrolls Distributed 1nt 2nd 3rd 4th 5th 6th	M Aug 27 R Sep 6 M Sep 24 M Nov 5 M Dec 3	Mulan 7 Wulan 16 Tulan 22 M Mar 4 M Apr 15	F May 10 F May 17° M Jun 10	F May 10 F May 17 M Jun 10 T Jun 25 W Jul 3 M Jul 22	T Jun 25 W Jul 3° M Jul 22 - -	W Aug 28 M Sep 9 M Sep 23 M Oct 28 F Nov 22	Cf nat, W Tuan 21 M Mar 2	F May 8 F May 15 M Jun 8	F May 8 F May 15 M Jun 8 T Jun 23 W Jul 1 M Jul 20	T Jun 23 W Jul 1* M Jul 20
13. Academic Alert/Purge Rolls - Distributed Due	7 Oct 21	T Feb 19 T Mar 5		W Jun 12 W Jun 19		T Oct 8 T Oct 22	T Feb 18 T Mar 3		W Jun 10 W Jun 17	
12. Purge Rolls Due from Instructors	T Oct 23	T Mar 5	T May 28	W Jun 19	M Jul 8	T Oct 22	T Mar 3	T May 26	W Jun 17	RAIS
13. CLAST - Deadline to Registor - Date of Test	F Sep 7 S Oct 5	F Jan 25 S Feb 23	F May 3 S Jun 1	F May 3 5 Jun 1	F May 3 S Jun 1	F Sep 6 5 Oct 5	F Jan 31 5 Feb 29	1 '	F May 1 S Jun 6	F May 5 S Jun 6
14. Last Day to Drop College Prop without Counting **	W Oct 24	W Mar 6	M Jun 3	M Jun 24	T Jul 16	R Oct 24	W Mar 4	M Jun 1	M Jun 22	T Jul 14
15. Last Day to Drop Class with W or to Register for Credit By	R Nov 29	R Apr 11	W Jun 12	R Jul 25	R Jul 25	M Dec 2	W Apr 8	W Jun 10	W Jul 22	W Jul 22
16. Final Grade Rolls Distributed	T Dec 11	W Apr 24	M Jun 17	Т ЈШ 30	T Jul 30	T Dec 10	W Apr 22	M Jun 15	T Jul 28	T Jul 28
17. Last Day of Classes	F Dec 14	F Apr 26	R Jun 20	WAUG 7	W Aug 7	M Dec 16	F Apr 24	R Jun 18	M Aug 3	M Aug 3
18, Last Day of Rinal Exams	R Dec 20	R May 2	M Jun 24	T Aug 6	T Aug 8	F Dec 20	R Apr 30	M Jun 22	T Aug 4	T Aug 4
19. Grades Due from Faculty to Registrar at Noon	F Dec 21	F May 3	T Jun 25	W Aug 7	W Aug 7	S Dec 21	F May 1	Tulun 23	W Aug 5	W Aug 5
20. Graden Placed in the U. S. Mall	S Dec 22	S May 4	W Jun 26	R Aug 8	R Aug 8	M Dec 23	S May 2	W Jun 24	R Aug 6	R Aug 6
21. Last Day to Apply for Dogree and have Name Appear in Commencement Program	M Apr 1	M Apr 1	M Apr 1	M Apr 1	M Apr 1	M Mar X	M Mar 30	M Mar 3	M Mar 30	M Mar 3
22. Commencement	5 May 4	5 May 4	S May 4	S May 4	S May 4	S May 2	S May 2	S May 2	5 May 2	5 May 2
23. Holidays	Sitep 1 MiScp 3 RiNov 22 FiNov 23 SiNov 24	1	•			S Aug 31 M Sep 2 R Nav 26 F Nov 25 S Nov 3	M Jan 20 F Apr 17 S Apr 16	M May 2	P	•

• Purge Rolls

** Final grades will be run at Mid-Term for all classes which end on or before this date.



-20-

APPENDIX B

RSVP ACADEMIC ALERT AND ADVISEMENT SYSTEM FALL SEMESTER, 90/1 ACTIVITY SCHEDULE

Monday	September 10	CARS submits purchase requisition for mailing service and arranges for postage.
Monday	October 1	The last day for the Academic Alert Committee to update the RSVP messages.
Friday	October 5	The RSVP office submits a work order for Computer Operations to print progress rolls.
Tuesday	October 9	Registrars distribute ogress rolls to faculty with a memorandum from the Vice President (or designees) explaining the Academic Alert System, what is expected from each faculty member, and the procedures on returning the rolls to the Registrar's office by October 23.
Tuesday	October 23	Faculty return progress rolls to the Registrar's office by 12:00 noon.
Thursday	October 25	Registrar's office completes entering data from progress rolls by 4:30 p.m.
Thursday	October 25	RSVP office submits a work order for Computer Operations to update the RSVP files and print statistical reports after 4:30 p.m.
Friday	October 26	The RSVP office sends statistics to Academic Advisement offices on each campus. This day is also used as a catch-up day if any problems are found in the system.
Friday	October 26	The RSVP office submits a work order for
to Sunday	October 28	Computer Operations to print the RSVP Academic Alert letters.
Monday	October 29.	CARS arranges to transport the letters from the Computer Center to the mailing services office.
Monday	October 29 .	The RSVP office distributes the letters with improper addresses to the respective Academic Advisement offices.
Wednesday	October 31	Students begin receiving Academic Alert letters in the mail.

Please note the following:

- a. Faculty members are expected to provide progress and attendance information during the 8th week of classes.
- b. Students receive their alert letters during the 9th week of classes.



APPENDIX C

October 29, 1990

Dear Faculty Member:

We are conducting an evaluation of the Academic Alert system. As part of the evaluation, your class has been randomly selected for administration of a survey. The section indicated on the above label is the one that was selected. (As an additional part of the evaluation, you will receive a survey that asks for your opinions as a faculty member.)

You will receive a packet containing the surveys during the week of November 5-9. We would appreciate it if you would allow approximately 10 minutes of class time for students to complete the survey. The survey packets are being handled by the Testing Office on each campus. After your students complete the survey, place all the materials back in the package and return it to the Testing Office. Please have your students complete the survey within the next week while the Academic Alert letter is still likely to be fresh in their minds.

These results will provide the first systematic data on the extent to which students attend to Academic Alert letters. Dr. McCabe has expressed an interest in the evaluation results as providing a basis for deciding on continuance of the Academic Alert system.

Thank you for your cooperation. If you have questions or comments about the survey or process, I can be reached at the Office of Institutional Research. My current phone number is 7-2004, though after November 9th it will be 7-7488.

Sincerely,

Marcia J. Belcher

Research Associate, Sr.

sdm

Enclosures



Student Survey on the Academic Alert System

<u>Directions</u>: On the sheet provided, please darken the circle which corresponds to your answer. Select only one answer for each question. Use a pencil to answer.

	Subwei for each decador. Ose a pensal to		
1.	How many semesters have you attended Miami-Dade? a. this is my first semester b. 2-3 c. 4 or more missing/miscoded 4	245 70 80	(62.0%) (17.7%) (20.3%)
2.	What is your current grade point average at M-DCC? a. less than 2.00 b. 2.00 - 2.99 c. 3.00 - 4.00 missing/miscoded 27	34 239 99	(9.2%) (64.2%) (26.6%)
3.	Are you currently on academic warning or probation? a. yes b. no missing/miscoded 4	78 317	(19.7%) (80.3%)
4.	Which of the following best describes the Academic Alert system? a. process to let me know which courses to take b. mid-semester appraisal of my progress in my courses c. probation or suspension for low grades d. I don't know missing/miscoded 4	43 251 21 80	(10.9%) (63.5%) (5.3%) (20.3%)
5.	Academic Alert letters should be sent to: a. no one b. new students only c. only students in academic difficulty d. both b. and c. e. everyone missing/miscoded 3	4 80 34 274	(1.0%) (1.0%) (20.2%) (8.6%) (69.2%)
6.	My professors talked about Academic Alert in my class(es) a. yes b. no c. don't know missing/miscoded 2	192 187 18	(48.4%) (47.1%) (4.5%)
7.	I recently received an Academic Alert letter from Miami-Dade telling a. yes b. no c. don't know	me how I was 333 59 7	progressing in my courses. (83.5%) (14.8%) (1.7%)
8.	I thought the information in the Academic Alert letter was accurate. a. yes b. no c. don't know missing/miscoded 2	240 74 7	(72.5%) (22.4%) (5.1%)
9.	I thought the information in the Academic Alert letter was helpful. a. yes b. no c. don't know missing/miscoded 1	273 50 9	(82.2%) (15.1%) (2.7%)
10.	I gained new information about my performance through the Academia. yes b. no c. don't know	ic Alert letter. 182 142 9	(54.7%) (42.6%) (2.7%)
11.	The Academic Alert letter indicated that I needed to improve in one of a. yes b. no c. don't know	or more of my 205 126 2	(courses. (61.6%) (37.8%) (0.6%)
12.	Because of the Academic Alert letter I made a change (e.g., dropped more, saw an advisor). a. yes b. no c. don't know missing/miscoded 1	198 122 12	(59.6%) (36.8%) (3.6%)
13.	Without the Academic Alert system, I wouldn't know how I stood at r	nid-term in all	my courses. (60.9%)

ERIC

a. yes
b. no
c. don't know
missing/miscoded 6

October 24, 1990

Dear Faculty Member or Administrator:

Dr. McCabe has asked us to conduct an evaluation of the Academic Alert system. As part of the evaluation, you are being asked to complete the enclosed survey. The survey is short and should take no more than five to ten minutes of your time. Please complete the survey now. The survey should be returned to:

Office of Institutional Research Room 1136 South Campus

Other pieces of the evaluation include a survey of students and interviews with individuals who work on the Academic Alert system (and an estimate from them of time and cost of the system).

Thank you for your cooperation. If you have questions or comments, please contact me at 7-2004 or at 7-7488 (after November 9th).

Sincerely,

Marcia J. Belcher

Research Associate, Sr.

sdm

Enclosure



Directions: Please circle the answer to each question.

Di	ections: Please circle the answer to each question.		
1.	How much time per semester do you spend dealing with the Acad to classes and faculty about Academic Alert, counseling students a a. I do not participate in Academic Alert b. less than 5 hours c. 5-10 hours e. 11-15 hours	emic Alert system fter they receive t 51 9 2 5	(e.g., filling out forms, talking their letters)? (11.8%) (67.1%) (11.8%) (2.6%) (6.7%)
2.	d. more than 15 hours per semester Which of the following best describes the Academic Alert system? a. process to tell students which courses to take b. inid-semester appraisal of course progress c. probation or suspension for low grades d. I don't know	-	(2.6%) (94.8%) (0.0%) (2.6%)
3.	What is your guess on how much each Academic Alert letter costs a. Under \$.50 b. \$.50 - \$.99 c. \$1.00 - \$1.99 d. \$2.00 - \$2.99 e. \$3.00 or more missing/miscoded 1	including paper, 14 22 11 13 15	postage and personnel? (18.7%) (29.3%) (14.7%) (17.3%) (20.0%)
4.	We should eliminate Academic Alert if the actual dollar savings to a. \$50,000 b. \$100,000 c. \$200,000 d. should be eliminated even if under \$50,000 e. should be retained even if over \$200,000 missing/miscoded 6	the College exce 21 10 5 22 12	eeds: (29.6%) (14.1%) (7.0%) (31.0%) (16.9%)
5.	Academic Alert letters should be sent to: a. no one b. new students only c. only students in academic difficulty d. both b. and c. e. everyone	17 1 31 13 14	(22.4%) (1.3%) (40.8%) (17.1%) (18.4%)
6.	Without the Academic Alert system, students wouldn't know how a. yes b. no c. don't know missing/miscoded 1	they stood at mid- 20 51 4	-term. (26.7%) (68.0%) (5.3%)
7.	Some students improve their performance/attendance after receiving a. yes b. no c. don't know	ng an Academic 2 39 14 23	Alert letter. (51.3%) (18.4%) (30.3%)
8.	Some students formally withdraw from a course after receiving an a. yes b. no c. don't know	Academic Alert I 45 6 25	etter. (59.2%) (7.9%) (32.9%)
9.	The Academic Alert letters provide new information to students. a. yes b. no c. don't know	15 44 17	(19.7%) (57.9%) (22.4%)
10.	There is general agreement among faculty about what constitute completing the Academic Alert forms). a. yes b. no c. don't know	s satisfactory atte 21 38 17	(27.6%) (50.0%) (22.4%)
11.	I talk about Academic Alert to faculty. a. yes b. no	43 33	(56.6%) (43.4%)
12.	The Academic Alert information on the Agis form is used to advis a. yes b. no c. don't know	se students. 32 21 23	(42.1%) (27.6%) (30.3%)
13.	I have used the information gathered through Academic Alert to ta. yes b. no c. don't know	arget groups of seconds of seconds 24 51 1	tudents for special attention. (31.6%) (67.1%) (1.3%)
14.	Academic Alert has some administrative uses beyond informing st a. yes b. no c. don't know	udents of their pr 29 18 29	ogress. (38.2%) (23.6%) (38.2%)



October 24, 1990

Dear Faculty Member or Administrator:

Dr. McCabe has asked us to conduct an evaluation of the Academic Alert system. As part of the evaluation, you are being asked to complete the enclosed survey. The survey is short and should take no more than five to ten minutes of your time. Please complete the survey now. The survey should be returned to:

Office of Institutional Research Room 1136 South Campus

Other pieces of the evaluation include a survey of students and interviews with individuals who work on the Academic Alert system (and an estimate from them of time and cost of the system).

Thank you for your cooperation. If you have questions or comments, please contact me at 7-2004 or at 7-7488 (after November 9th).

· Sincerely,

Marcia J. Bélcher

Research Associate, Sr.

in. (1. 1. 6 ---

sdm

Enclosure



Di	rections: Please circle the answer to each question.			
1.	What is your status at the College? a. full-time b. part-time intssing/miscoded 1	52 <u>2</u> 8	(98.5%) (1.5%)	
2.	How many years have you taught at Miami-Dade? a. this is my first year b. 2-5 years c. 6-10 years d. over 10 years missing/miscoded 4	28 86 64 349	(5.3%) (16.3%) (12.2%) (66.2%)	
3.	Which of the following best describes your role? a. classroom faculty member b. advisor c. department chair d. other missing/miscoded 3	444 7 37 40	(84.1%) (1.3%) (7.0%) (7.6%)	
4.	How much time per semester do you spend dealing with the Aca to classes about Academic Alert, counseling students after they rea. I do not participate in Academic Alert b. less than 5 hours c. 5-10 hours e. 11-15 hours d. more than 15 hours per semester	demic Alert systemic their letter 30 342 123 11 23	em (e.g., filling out :rs)? (5.7%) (64.7%) (23.2%) (2.1%) (4.3%)	forms, talking
5.	missing/miscoded 2 Which of the following best describes the Academic Alert system a. process to tell students which courses to take b. imid-semester appraisal of course progress c. probation or suspension for low grades d. I don't know missing/miscoded 6	? 3 488 9 25	(0.6%) (93.0%) (1.7%) (4.7%)	
6.	missing/miscoded 6 What is your guess on how much each Academic Alert letter costs services?	including paper,	postage, personnel	and computer
	a. Under \$.50 b. \$.50 - \$.99 c. \$1.00 - \$1.99 d. \$2.00 - \$2.99 e. \$3.00 or more missing/miscoded 27	47 147 129 72 109	(9.3%) (29.2%) (25.6%) (14.3%) (21.6%)	
7.	We should eliminate Academic Alert if the actual dollar savings a. \$50,000 b. \$100,000 c. \$200,000 d. should be eliminated even if under \$50,000 e. should be retained even if over \$200,000	to the College e: 132 57 28 206 52	topeds: (27.8%) (12.0%) (5.9%) (43.4%) (10.9%)	
8.	missing/miscoded 56 Academic Alert letters should be sent to: 2. no one b. new students only c. only students in academic difficulty d. both b. and c. e. everyone	153 7 220 59 84	(29.2%) (1.3%) (42.1%) (11.3%) (16.1%)	
9.	missing/miscoded 8 Without the Academic Alert system, students wouldn't know how			
	a. yes b. no c. don't know missing/miscoded 6	88 399 38	(16.8%) (76.0%) (7.2%)	
10.	Some students improve their performance/attendance after received yes b. no c. don't know missing/miscoded 4	ring an Academi 248 160 119	ic Alert letter. (47.0%) (30.4%) (22.6%)	
11.	Some students formally withdraw from a course after receiving at a. yes b. no c. don't know missing/miscoded 5	1 Academic Alei 216 117 193	rt letter. (41.1%) (22.2%) (36.7%)	
12.	The Academic Alert letters provide new information to students. a. yes b. no c. don't know missing/miscoded 3	82 360 86	(15.5%) (68.2%) (16.3%)	
13.	There is general agreement among faculty about what constitute completing the Academic Alert forms). a. yes b. no c. don't know missing/miscoded 3	cs satisfactory a 158 222 148	(29.9%) (42.1%) (28.0%)	mance (when
14.	I talk about Academic Alert to my students. a. yes b. no c. don't know missing/miscoded 9	305 212 5	(58.4%) (40.6%) (1.0%)	
15.		dents.	(28.5%)	
	b. no c. don't know missing/miscoded 15	349 20	(67.6%) (3.9%)	
	-29-	33	CT COPY A	vaii ari



ERIC

APPENDIX D

RSVP ACADEMIC ALERT AND ADVISEMENT

Statistics for the Fall Term, (90-1)

Academic Alert and Advisement Committee
Kamala Anandam - District (Chairperson)
Rose Anne Roche - District
Max Lombard - North Campus
Karen Hayes - South Campus
Armando Ferrer - Mitchell Wolfson New World Center Campus
Jan Gordillo - Medical Center Campus
Richard Schinoff - Homestead Campus

Statistics Compiled by: Rose Anne Roche

Division of Educational Technologies MIAMI-DADE COMMUNITY COLLEGE 11011 S.W. 104 Street Miami, Florida 33176

October, 1990

MEMORANDUM

Cctcber 27, 1990

TO: Individuals on Attached Distribution List,

FROM: Kamala Anandam, Associate Dean,

Division of Educational Technologies

SUBJECT: RSVP ACADEMIC ALERT AND ADVISEMENT REPORT

FALL 90-1

I am pleased to send you the attached report for your information and dissemination as you see fit. Thank you for your support and assistance.

cc: Dr. Jon Alexiou

Dr. J. Terence Kelly

Dr. Tessa Martinez Tagle

Dr. Robert McCabe
Dr. Eduardo Padron
Dr. Roy Phillips
Dr. William Stokes



DISTRIBUTION LIST FOR ACADEMIC ALERT STATISTICS

FALL TERM 90-1

North Campus

Carmen Casal, Registrar
Carol Cooper - Advisement and Counseling
Gina Cortes-Suarez - Assoc. Dean, Communication
John Corwin - Assoc. Dean for Occupational Careers
Dan Derrico - Dean for Administration
Ray Dunn - Dean for Student Services
Blanca Gonzalez - Chairperson, Acct. & Bus. Administration
John Greb - Assoc. Dean for Student Services
Brad Lawrence - Assoc. Dean for Natural Sciences
Max Lombard - Counseling/Advise./Career Servs. (Academic Alert Committee)
Marie Lopez - Registrar's Office
Jeffrey Lukenbill - Dean for Academic Affairs
Demie Mainieri - Assoc. Dean, Health, Phys. Ed. and Athletics
Doretha Nichson - Assoc. Dean for Community Services
Gregg Sharp - Director of Teaching & Learning Center
Celia Suarez - Assoc. Dean for Instruct. Support & Learning Resources

South Campus

Vayna Albury - Advisement and Counseling (Academic Alert Committee)
Ana Busto - Registrar's Office
Barbara Burt - Assoc. Dean for Language Arts
Sally Buxton - Dean for Administration
Zoila DeZayas - Dean, Community and Business Relations
Jeffrey Gathercole - Assoc. Dean for Extended Education
Cecilia Grasso - Assistant Registrar
Alexandria Halloway - Assoc. Dean for Humanities/Fine Arts
James Harvey - Associate Dean for Physical Education
Robert Hunter - Assoc. Dean for Social Science Division
Jane MacDonald - Assoc. Dean for Natural Science Division
Tom McKitterick - Dean for Academic Affairs
Herbert Robinson - Dean of Student Services
Tom Stewart - Registrar
Rudy Williams - Assoc. Dean for Occupational Education

Wolfson Campus

Castell Bryant - Dean of Students
Carmen Charles - Admissions and Records
Ray Fernandez - Associate Dean for Business
Armando Ferrer - Assoc. Dean for Academic Support (Academic Alert Comm.)
Ned Glenn - Assoc. Dean for Learning Resources
Irene Lipof - Assoc. Dean for Arts & Sciences
Suzanne Richter - Dean for Instruction
Albert Schlazer - Assoc. Dean for Health & Physical Ed. & Recreation
Kathleen Sigler - Dean for Administration
Erie Wilson - EA/EO Director of Equal Opportunity/Minority Affairs



Inter-American Center

John Kemppainen - Assoc. Dean for Admin. and Student Services Jose Vicente - Dean for Inter-American Center

Medical Center

Kenneth A. Blye - Dean of Student and Instructional Support Services Carol Clothier - Registrar
Sylvia Edge - Dean of Nursing Education
Arcie Ewell - Dean of Administration
Janis Gordillo - Academic Alert Committee
Cora Mazzagatti - Assoc. Dean of Nursing
Joanne Schoen - Dean of Allied Health Technology
Barbara Smith - Registrar's Office
Carleen Spano - Assoc. Dean for Instructional Support Services
Richard Townsend - Academic Services

Homestead

Richard Schinoff - Dean of Administration, Academic Alert Committee Diana Pabon - Supervisor, Registration and Admissions

District

Clint Cooper - District Dean of Students
Marcia Belcher - Institutional Researcher, Senior
Harold Harper - Systems Analysis & Programming
Sam LaRoue - Director of Admissions and Registration
Barbara Maycox - Admissions & Registration Services



-34- 35

Miami-Dade Community College RSVP Academic Alert and Advisement

PROGRESS ROLL STATISTICS FOR 90-1

	<u>NC</u>	<u>sc</u>	<u>wc</u>	MC	<u>HC</u>	TOTAL
Number of Progress Rolls Printed	1,754	2,261	1,356	387	155	5,913
Number of Progress Rolls Returned	1,638	2,218	1,356	379	153	5,744
% of Returns	93%	98%	100%	98%	99%	97%

Note: The statistics on the following pages include paid and non-paid students.

TABLE I

All Students for Fall Terms 1986-1990

	1986	1987	1988	<u>1989</u>	1990
Number of students registered for credit	40,737	42,939	44,506	47,518	50,950
Number of students included in midterm evaluation*	38,980	40,591	42,452	44,585	48,051
Students with satisfactory progress	53%	53%	51%	51%	51%
Students needing improvement	42%	42%	45%	45%	45%
Students with no information	5%	5%	4%	4%	4%
Students with poor attendance	27%	29%	32%	31%	31%

^{*}Percentages are computed for students enrolled in courses that were valid for evaluation halfway into the term. This excludes credit-by-exam, credit-for-life-experience, Open College, and short-term courses.

New Students for Fall Terms 1986 - 1990

	1986	1987	1988	<u>1989</u>	1990
Number of students registered for credit	10,081	10,643	11,025	11,479	12,013
Number of students included in midterm evaluation*	9,481	9,695	10,280	10,430	11,008
Students with satisfactory progress	52%	51%	48%	49%	50%
Students needing improvement	43%	44%	48%	47%	46%
Students with no information	5%	5%	4%	4%	4%
Students with poor attendance	26%	27%	31%	31%	29%

^{*}Percentages are computed for students enrolled in courses that were valid for evaluation halfway into the term. This excludes credit-by-exam, credit-for-life experience, Open College, and short-term courses.

TABLE III

Con	tinuing	Students for	Fall Term	1986-19	<u>90</u> .
	1986	1987	1988	1989	1990
Number of students registered for credit	30,656	32,296	33,481	36,039	38,937
Number of students included in midterm evaluation*	29,499	30,896	32,172	34,155	37,043
Students with satisfactory progress	52%	53%	51%	52 %	51%
Students needing improvement	41%	42%	44%	44%	45%
Students with no information	6%	5%	5%	4%	4%
Students with poor attendance	28%	30%	32%	31%	31%

^{*}Percentages are computed for students enrolled in courses that were valide for evalution halfway into the term. This excludes halfway into the term. This excludes credit-by-exam, credit-for-life experience, Open College, and short term courses.

Miami-Dade Community College RSVP Academic Alert and Advisement 90-1

NEW STUDENTS

	NC	<u>sc</u>	<u>wc</u>	MC	<u>HC</u>	TOTAL
Number of Students	3,736	4,847	2,392	686	352	12,013
MIDTERM PROGRESS						•
Satisfactory in all courses Satisfactory in	1,252	1,885	1,014	221	198	4,570
courses reported Improvement needed No information	552 1,465 229	258 2,298 136	97 927 64	59 200 35	3 109 6	969 4,999 470
ATTENDANCE						
Improvement needed	1,116	1,411	604	100	59	3,290
PROGRAM CATEGORY						
Decided Undecided Non-degree	2,375 913 449	3,575 560 1,713	1,680 345 367	476 19 191	169 83 100	8,275 1,920 1,820
ADVISEMENT						
Faculty-advised Self-advised	3,580 156	4,625 222	2,328 64	681 5 ·	338 14	11,552 461
WITHDRAWAL SINCE 100%	REFUND					
None Some	3,440 296	4,395 452	2,192 200	656 30	326 26	11,009
ACADEMIC STANDING*						
Warning Probation for	13	11	8	2	1	35
withdrawals Probation for GPA Extended probation	4 18	1 28	2 14	0 2	0 2	7 64
Extended probation for withdrawals Extended probation	0	0	0	0	0	0
for GPA	0	0	0	0 -	0	0

^{*}Academic Standing applies to transfer students.

Note: Open College, credit-by-exam, credit-for-life experience, and short-term courses are not included in the progress statistics for midterm progress. There were 1.005 in this exclusion (8%).



Miami-Dade Community College RSVP Academic Alert and Advisement 90-1

CONTINUING STUDENTS

	NC	<u>sc</u>	<u>WC</u>	MC	<u> </u>	TOTAL	
Number of Students	11,124	16,128	8,232	2,748	705	38,937	
MIDTERM PROGRESS							
Satisfactory in							
all courses	3,872	6,517	3,318	1,062	425	15,194	•
Satisfactory in courses report	1,820	1,326	508	204	10	3,868	
Improvement needed in all courses	565	1,108	664	163	63	2,563	
Improvement needed	2 010	6 220	2 051	- 4 4	105	13 046	
in some courses No information	3,818 653	6,228 451	3,051 205	744 147	105 16	13,946 1,472	
ATTENDANCE							
Satisfactory in							
all courses	4,807	8,504	4,144	1,365	476	19,296	1
Improvement needed	3,482	5,093	2,591	484	103	11,753	•
PROGRAM CATEGORY							
Decided	9,119	13,202	6,784	2,377	452	31,934	
Undecided	954	1,272	560	24.	110	2,920	•
Non-degree	1,051	1,657	888	348	143	4,087	•
ADVISEMENT							
Faculty-advised	7,385	8,648	6,259	2,592	538	25,422	
Self-advised	3,739	7,480	1,973	156	167	13,515	(
ACADEMIC STANDING							
Warning	435	707	355	87	35	1,619	
Probation for			<u> </u>				
withdrawals	164	258	111	26	11	570	
Probation for GPA	552	735	286	106	27	1,706	
Extended probation	155	343	141	39	6	684	
for withdrawals Extended probation	155	343	141	33	0	004	
for GPA	51	48	22	10	0	131	
Suspension for	- -	- -			-		
withdrawals	36	67	39	5 3	4	151	
Suspension for GPA	19	20	8	3	1	51	
Approved appeal	112	005	0.0	2.0	•	433	
after suspension	113	225	99	29	7	473	
Approved appeal after dismissal	53	45	25	6	2	131	
FULLY MOUNTHOUGH				•	S.o	* ~ ~	

Note: Open College, credit-by-exam, credit-for-life experience, and short-term courses are not included in the progress statistics for mid-term progress. There were $\underline{1.894}$ students in this exclusion $\underline{(4\$)}$.



Miami-Dade Community College RSVP Academic Alert and Advisement 90-1

Special Messages

ALL STUDENTS

<u>NC</u>	<u>sc</u>	<u>wc</u>	MC	<u>u.c</u>	TOTAL
13	13	3	4	2	35
49	55	18	15	0	137
sh 2,565	4,117	3,230	475	50	10,437
stered of er 370	455	195	64	6	1,091
ned 302	512	219	8	21	1,062
ned 419	602	301	142	21	1,485
s 272	313	102	13	1	701
43	15	2	9	0	63
0	0	0	1	0	1
276	144	201	39	1	661
1	0	1	- 90	0	92
208	7	3	2	0	220
	13 3 49 5h 2,565 Stered of 370 hed 302 hed 419 272 43 0 276	13 13 49 55 Sh 2,565 4,117 Stered of er 370 455 ned 302 512 ned 419 602 3 272 313 43 15 0 0 276 144 1 0	13 13 3 49 55 18 49 55 18 2,565 4,117 3,230 Stered of er 370 455 195 ned 419 602 301 5 272 313 102 43 15 2 0 0 0 276 144 201 1 0 1	13 13 3 4 49 55 18 15 Sh 2,565 4,117 3,230 475 Stered of er 370 455 195 64 ned 419 602 301 142 s 272 313 102 13 43 15 2 9 0 0 0 0 1 276 144 201 39 1 0 1 -90	13 13 3 4 2 49 55 18 15 0 Sh 2,565 4,117 3,230 475 50 Stered of er 370 455 195 64 6 ned 419 602 301 142 21 ned 419 602 301 142 21 5 272 313 102 13 1 43 15 2 9 0 0 0 0 1 0 276 144 201 39 1 1 0 1 90 0



ERIC Clearinghouse for Junior Colleges FEB 0 7 1992

totaloust totales characters and a second se

-4145

MACHINE CONTRACTOR CON